orm PTO-1449				Attorney Docket No. Serial No. A-7145 09/760,9				
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A.	3,985,962	Oct. 12, 1976	Jones et al.		179	15		
B.	4,186,380	Jan. 29, 1980	Edwin et al.		340	147		
C.	4,207,431	Jan. 10, 1980	McVoy		179	1		
D.	4,361,851	Nov. 30, 1982	Asip et al.		358	84		
E.	4,475,123	Oct. 2, 1984	Dumbauld et al.		358	114		
F.	4,491,983	Jan. 1, 1985	Pinnow et al.		455	612		
G.	4,528,589	Jul. 9, 1985	Block et al.		358	122		
H.	4,536,791	Aug. 20, 1985	Campbell et al.		358	122		
I.	4,577,224	Mar. 18, 1986	Ost		358	114		-
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			Stifle et al.		370	85		
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tue	L.	4,641,304	Feb. 3, 1987	Raychaudhuri		370	95	· · · · · ·	
	M.	4,672,533	Jun. 9, 1987	Noble et al.		364	200		
	N.	4,757,460	Jul. 12, 1988	Bione et al.		364	514		•
	O.	4,771,391	Sep. 13, 1988	Blasbalg		364	514		
	P.	4,804,248	Feb. 14, 1989	Bhagavatula		350	96		
	Q.	4,823,386	Apr. 18, 1989	Dumbauld et al.		380	13		
	R.	4,858,224	Aug. 15, 1989	Nakano et al.		370	16		
	S.	4,907,224	Mar. 6, 1990	Scoles et al.		370	85.2		
	T.	4,912,721	Mar. 27, 1990	Pidgeon, Jr. et al		375	1		
				Bernstein	370	80			
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duen	/ W.		5,014,125	May 7, 1991	Pocock et al.		358	86		
	X.		5,050,213	Sep. 17, 1991	Shear		380	25		
	Y.		5,113,499	May 12, 1992	Ankney et al.		395	325		
	Z.		5,131,041	Jul. 14, 1992	Brunner et al.	-	370	58.2		
	AA	۸.	5,136,690	Aug. 4, 1992	Becker et al.		395	161		
	AE	3.	5,142,690	Aug. 25, 1992	McMullan, Jr. et al		455	6.1		
	AC	2.	5,155,590	Oct. 13, 1992	Beyers, II et al.		358	86	 	
	AE).	5,157,657	Oct. 27, 1992	Potter et al.		370	85	1	
	AE	Ε.	5,159,592	Oct. 27, 1992	Perkins		370	85.7	1	
	AF	7.	5,166,930	Nov. 24, 1992	Braff et al.	,-	370	94.1		
	AC).	5,166,931	Nov. 24, 1992	Riddle		370	94.1	ti yr E	
	Al-	1.	5,181,107	Jan. 19, 1993	Rhoades		358	86		
1	AI		5,185,860	Feb. 9, 1993	Wu		395	200		
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que	AJ.	5,195,092	Mar. 16, 1993	Wilson et al.		370	94.2		
que	AK.	5,208,665	May 4, 1993	McCalley et al.		358	86		
	AL.	5,214,390	May 25, 1993	Montreuil		329	309		
	AM	5,226,120	Jul. 6, 1993	Brown et al.		395	200		
	AN.	5,235,619	Aug. 10, 1993	Beyers, II et al.		375	38		
	AO.	5,239,540	Aug. 24, 1993	Rovira et al.		370	77		
	AP.	5,251,324	Oct. 5, 1993	McMullan Jr.		455	2		
	AQ.	5,261,044	Nov. 9, 1993	Dev et al.		395	159		
	AR.	5,271,041	Dec. 14, 1993	Montreuil		375	97		
	AS.	5,276,789	Jan. 4, 1994	Besaw et al.		395	140		
V	√ AT. 5,278,833 J			Crisler et al.	*)	370	95		
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July	AU	. 5,287,351	Feb. 15, 1994	Wall, Jr.		370	77		
1	AV	. 5,295,140	Mar. 15, 1994	Crisler et al.	· · · · · · · · · · · · · · · · · · ·	370	94.1		
	AW	5,295,244	Mar. 15, 1994	Dev et al.		395	161		
	AX	. 5,303,234	Apr. 12, 1994	Kou		370	85.2		
	AY	5,327,554	Jul. 5, 1994	Palazzi, III et al.		395	600		
	AZ.	5,333,183	Jul. 26, 1994	Herbert		379	112		
	BA.	5,347,304	Sept. 13, 1994	Moura et al.	, , , , , , , , , , , , , , , , , , , ,				
	BB.	5,361,259	Nov. 1, 1994	Hunt et al.					
	BC.	5,384,777	Jan. 24, 1995	Ahmadi et al.		370	85.2		
	BD.	5,390,181	Feb. 14, 1995	Campbell et al.		370	85.2		
	BE.	5,404,505	Apr. 4, 1995	Levinson		395	600		
	BF.	5,423,003	Jun. 6, 1995	Berteau		395	200		
	BG.	5,423,006	Jun. 6, 1995	Brown et al.		395	275		
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42	lu	BH.	5,436,909	Jul. 25, 1995	Dev et al.		371	20.1		
		BI.	5,440,555	Aug. 8, 1995	Momona		370	79		
		BJ.	5,471,399	Nov. 28, 1995	Tanaka et al.		364	491		
		BK.	5,473,599	Dec. 5, 1995	Li et al.		370	16		
		BL.	5,481,542	Jan. 2, 1996	Logston et al.		370	94.2		
		BM:	5,483,631	Jan. 9, 1996	Nagai et al.		-395	·····1·55·-··		
		BN.	5,504,921	Apr. 2, 1996	Dev et al.		395	800		-
		BO.	5,515,361	May 7, 1996	Li et al.		370	15	Feb. 25	, 1995
		BP.	5,515,418	May 7, 1996	Yamaguchi et al.		379	34	Apr. 27,	1993
		BQ.	5,517,488	May 14, 1996	Miyazaki et al.		370	16	Jun. 21,	1993
	BR. 5,517,502			May 14, 1996	Bestler et al.	370	94.2	Mar. 2, 199		
`	BS. 5,517,618		May 14, 1996	Wada et al.		395	200	Feb. 8,	1993	
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ann	BT.		5,521,925	May 28, 1996	Merakos et al.		370	95.3	Sep. 9,	1993
	BU.		5,533,108	Jul. 2, 1996	Harris et al.		379	201	Mar. 18	, 1994
	BV.		5,534,913	Jul. 9, 1996	Majeti et al.		348	7	Mar. 31.	, 1994
	BW.		5,535,206	Jul. 9, 1996	Bestler et al.		370	79	Feb. 7,	1995
	BX.		5,535,403	Jul. 9, 1996	Li et al.		395	800	Apr. 12,	1993
	BY.	4	5,553,287	Sep. 3, 1996	Bailey et al.		395	- 650	Jun. 16,	1994
	BZ.		5,572,640	Nov. 5, 1996	Schettler		395	140	Dec. 1,	1994
	CA.		5,586,121	Dec. 12, 1996	Moura et al.					
	CB.		5,594,798	Jan. 14, 1997	Cox et al.		380	49	Jun. 6,	1995
	CC.		5,604,528	Feb. 18, 1997	Edwards et al.		348	5.5	May 9,	1994
	CD.		5,608,446	May 9, 1995	Carr et al.					
	CE.		5,610,910	Mar. 11, 1997	Focsaneanu et al.		370	351	Aug. 17,	, 1995
	CF.		5,612,959	Mar. 18, 1997	Takase et al.					
7	CG.		5,644,706	Jul. 1, 1997	Ruigrok et al.		395	185.01	Apr. 30,	1996
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dulu	CH.	5,650,994	Jul. 22, 1997	Daley	<u> </u>	370	259	May 16,	, 1995
	CI.	5,654, 746	Aug. 5, 1997	McMullan, Jr. et al.		348	6	Dec. 1,	1994
	CJ.	5,675,732	Oct. 7, 1997	Majeti et al.		395	200.01	May 8,	1995
	CK.	5,701,465	Dec. 23, 1997	Baugher et al.		395	610	Jul. 1,	1996
	CL.	5,706,277	Jan. 6, 1998	Klink		370	220	May 10,	, 1994
	CM.	5,708,655	Jan 13, 1998	Toth et al.		370	313	Jan. 14,	1996
	CN.	5,710,884	Jan. 20, 1998	Dedrick		395	200.47	Mar. 29,	, 1995
	CO.	5,712,897	Jan. 27, 1998	Ortel		379	22	Dec. 27,	, 1995
	CP.	5,720,025	Feb. 17, 1998	Wilkes et al.		395	182.04	Jan. 14,	1996
	CQ.	5,721,780	Feb. 24, 1998	Ensor et al.		380	25	May 31,	1995
	CR. 5,724,492		Mar. 3, 1998	Matthews, III et al.		395	119	Jun. 8,	1995
\overline{V}	CS. 5,729,682		Mar. 17, 1998	Marquis et al.		395	200	Jun. 7,	1995
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July	CT.	5,737,311	Apr. 7, 1998	Wyld	1 ₩	370	227	Jan. 11, 1996
	CU.	5,737,316	Apr. 7, 1998	Lee		370	248	May 2, 1995
	CV.	5,751,706	May 12, 1998	Land et al.		370	352	Jun. 5, 1996
	CW.	5,751,707	May 12, 1998	Voit et al.		370	384	Nov. 30, 199
	CX.	5,751,971	May 12, 1998	Dobbins et al.		395	200.68	July 12, 199:
	CY.	5,768,280	Jun. 16, 1998	Way		370	486	Oct. 16, 1996
	CZ.	5,790,548	Aug. 4, 1998	Sistanizadeh et al.				
	DA.	5,790,806	Aug. 4, 1998	Koperda		395	200.82	April 3, 1996
	DB.	5,793,753	Aug. 11, 1998	Hershey et al.		370	252	Sep. 17, 199
	DC.	5,796,718	Aug. 18, 1998	Caterisano		370	217	Sep. 30, 1990
	DD.	5,799,002	Aug. 25, 1998	Krishnan		370	234	Jul. 2, 1996
	DE.	5,799,016	Aug. 25, 1998	Onweller		370	401	Jan. 11, 1996
	DF.	5,805,591	Sep. 8, 1998	Naboulsi et al.		370	395	Feb. 28, 1990
V	DG.	5,805,596	Sep. 8, 1998	Kranzler et al.		370	445	Dec. 21, 199
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que	DH.	5,808,671	Sep. 15, 1998	Maycock et al.	•	348	180	Nov. 22, 1995
	DI.	5, 808, 886	Sept. 15, 1998	Suzuki et al.				
	DJ.	5,812,819	Sep. 22, 1998	Rodwin et al.	-	395	500	Jun. 5, 1995
	DK.	5,818,845	Oct. 6, 1998	Moura et al.				
	DL.	5,822,319	Oct. 13, 1998	Nagami et al.		370	392	May 17, 1996
	- DM:	5;828,655	Oct. 27, 1998	Moura et al.				
	DN.	5,828,666	Oct. 27, 1998	Focsaneanu et al.		370	389	Mar. 6, 1997
	DO.	5,835,696	Nov. 10, 1998	Hess				
	DP.	5,841,468	Nov. 24, 1998	Wright		348	6	Apr. 26, 1996
	DQ.	5,845,091	Dec. 1, 1998	Dunne et al.		395	200.7	Feb. 15, 1996
	DR.	5,859,852	Jan. 12, 1999	Moura et al.	······································			
	DS.	5,881,243	Mar. 9, 1999	Zaumen et al.		395	200.71	May 7, 1997
	DT.	5,884,024	Mar. 16, 1999	Lim et al.		395	187.01	Dec. 9, 1996
	DU.	5,884,284	Mar. 16, 1999	Peters et al.		705	30	Aug. 6, 1997
1	DV.	5,892,812	Apr. 6, 1999	Pester, III		379	34	Jun. 5, 1997
1	DW.	5,894,479	Apr. 13, 1999	Mohammed		370	401	Dec. 10, 1996
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que	DX.	5,903,572	May 11, 1999	Wright et al.		370	524	Sep. 4, 199	7
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	EK.		6,070,246	May 30, 2000	Beser	. <u>-</u>	713	201	Feb. 4,	1998
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		EL.		•	Specifications; Cable				Interface	
filler	/		Specification; SP-CN	MCI-I02-980317;	1988; Cable Televis	ion Laboratories,	Inc.; pps.	1-40		_
		EM.	Data-Over Cable Se	rvice Interface S	pecifications; Cable N	Modem Telephon	y Return I	nterface Spec	ification;	
			SP-CMTRI-I01-970	804; 1997; Cable	Television Laborato	ries, Inc.; pps. 1-7	<u>'</u> 4			
		EN.	Data-Over Cable Se	rvice Interface S	pecifications; Radio I	Frequency Interfac	ce Specifi	cation;		
			SPRFIv1.1-I01-9903	311; 1999; Cable	Television Laborator	ries, Inc.; pps. 1-3	10			
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			DOCS-OSSIW08-96	51016; 1996; MC	NS Holdings, LP; pp	s. 1-20				
		EP.	Data-Over Cable Se	rvice Interface S	pecifications; Operati	ions Support Syste	em Interfa	ice Specificat	ion; SP-O	SSI-
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		EQ.	Data-Over Cable Se	rvice Interface S	pecifications; Operati	ions Support Syste	em Interfa	ce Specificat	ion Radio	·
			Frequency Interface;	SP-OSSI-RFI-IO	3-990113; 1999; Cal	ole Television Lab	oratories	, Inc.; pps. 1-2	29	
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	E	EW.	Logical IP Subnetwo	orks over IEE 802	2.14 Services; Mark L	_aubach; 3/13/98;	pps. 1-13					
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qui			Technology (Comp. Science Dept.); pps. 1-14								
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]	FH.	Extended DQRAP	(XDQRAP); Chie	n Ting Wu et al.;	C. S	C. S. Dept., Ill. Inst. of Tech.; Jan. 8, 1995					
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		FL.	Cable Device Management Information Base for DOCSIS Compliant Cable Modems and Cable Modem Termination Systems; Michael St. Johns; 3/30/99; pps. 1-54									
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LIST OF ART CITED BY APPLICANT Form PTO-1449 (Use several sheets if necessary Attorney Docket No. Serial No. Filing Date JANŬARY 16, 2001 A-7145 09/760.961 Applicant: Group HRASTAR ET AL. 2664 U.S. PATENT DOCUMENTS Exami Document No. Date Name Class Subclass ner's Initial 5,047,928 9/10/91 Wiedemer 406 364 Α dul Tillery, et al. 5,197,094 3/23/93 379 91 В me Engdahl et al. 222 5,553,095 9/3/96 375 C dun 5,703,795 Mankovitz 12/30/97 364 514 D auh 5,708,961 1/13/98 Hylton, et al. 455 4.2 E que 5,761,602 6/2/98 Wagner, et al. 455 3.1 F aun. 5,835,725 11/10/98 Chiang, et al. 395 200.58 G hule 3/9/99 Scwob 395 200.49 5,881,234 Η aul, 380 25 5,898,780 4/27/99 Liu, et al. I huly/ 5,905,736 5/18/99 Ronen, et al. 370 546 dely 5,956,391 9/21/99 Melen, et al. 379 114 geler K 6,073,178 Wong, et al. 709 229 6/6/00 L du/ 6,178,455 1/23/01 Schutte, et al. 709 228 M quen/ 6,208,656 3/27/01 Hrastar, et al. 370 401 N du 6,230,203 5/8/01 Koperda, et al. 709 229 qu 0 6,249,523 6/19/01 Hrastar, et al. 370 401 P an 6,272,150 8/7/01 370 486 Hrastar, et al. m Q FOREIGN PATENT DOCUMENTS Document No. Date Country Class Translation Subclass OTHER PRIOR ART (Including Author Title, Date, Pertinent Pages, Etc.) EXAMINER DATE CONSIDERED: duluny men EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance. Include copy of this form with next communication to Applicant.

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